

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

Corisis et al.

**Serial No.:** 09/819,874

**Filed:** March 28, 2001

**For:** INTEGRATED CIRCUIT PACKAGE  
ALIGNMENT FEATURE

**Confirmation No.:** 2037

**Examiner:** K. Quinto

**Group Art Unit:** 2826

**Attorney Docket No.:** 2269-3770.3US  
(97-0332.03/US)

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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose information material to patentability pursuant to 37 C.F.R. § 1.56, it is respectfully requested that this Supplemental Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents are enclosed pursuant to 37 C.F.R. § 1.98(a). The listed documents were cited by the Office in co-pending applications Serial No. 09/416,368, filed on October 12, 1999, Serial No. 10/294,407, filed on November 14, 2002, and Serial No. 09/944,472, filed on August 30, 2001 and directed to related inventions.

In accordance with 37 C.F.R. § 1.97(g) and (h), filing of this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or an

admission that the information cited herein is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b). Further, no representation is made by Applicants herein that no other possible material information as defined in 37 C.F.R. § 1.56 (b) exists.

U.S. Patent Documents

<u>U.S. Patent No.</u>	<u>Publication Date</u>	<u>Patentee</u>
US – 2,752,580	06/1956	Shewmaker
US – 3,568,001	03/1971	Straus
US - 4,066,839	01/03/1978	Cossutta et al.
US - 4,514,750	04/30/1985	Adams
US - 4,589,010	05/13/1986	Tateno et al.
US - 4,701,781	10/20/1987	Sankhagowit
US - 4,801,997	01/31/1989	Ono et al.
US – 4,841,100	06/1989	Ignasiak
US - 5,114,880	05/19/1992	Lin
US – 5,117,330	05/1992	Miazga
US - 5,236,118	08/17/1993	Bower et al.
US – 5,313,015	05/1994	Hoge
US – 5,350,713	09/27/1994	Liang
US - 5,530,295	06/25/1996	Mehr
US – 5,751,556	05/1998	Butler et al.
US – 5,761,036	06/1998	Hopfer et al.
US – 5,978,229	11/1999	Kim
US - 5,986,885	11/16/1999	Wyland
US - 6,169,323 B1	01/02/2001	Sakamoto
US – 6,297,960 B1	10/02/2001	Moden et al.
US – 2001/0046127 A1	11/2001	Matsumura

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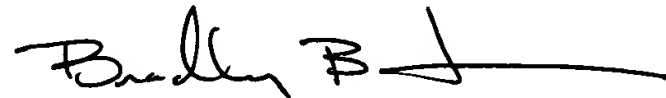
Foreign Patent Documents

<u>Patent No.</u>	<u>Publication Date</u>	<u>Patentee</u>
JP 07-302860 A	11/14/1995	Mura

Applicants offer to supply any explanation or discussion of the documents which the Examiner feels is necessary or desirable and which is requested.

This Supplemental Information Disclosure Statement is filed concurrently with an RCE in the above-identified application, and therefore no additional fee is due.

Respectfully submitted,



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Date: April 2, 2004

BBJ/dlm:djp

Enclosures: Form PTO-1449 or PTO/SB/08  
Copy of documents cited

Document in ProLaw

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT***(use as many sheets as necessary)*

Sheet

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of

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**Complete if Known**

Application Number

09/819,874

Filing Date

March 28, 2001

First Named Inventor

Corisis et al.

Group Art Unit

2826

Examiner Name

K. Quinto

Attorney Docket Number

2269-3770.3US (97-0332.03/US)

**U.S. PATENT DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
		US- 2,752,580	06/1956	Shewmaker	
		US- 3,568,001	03/1971	Straus	
		US-4,066,839	01/03/1978	Cossutta et al.	
		US- 4,514,750	04/30/1985	Adams	
		US- 4,589,010	05/13/1986	Tateno et al.	
		US- 4,701,781	10/20/1987	Sankhagowit	
		US- 4,801,997	01/31/1989	Ono et al.	
		US- 4,841,100	06/1989	Ignasiak	
		US- 5,114,880	05/19/1992	Lin	
		US- 5,117,330	05/1992	Miazga	
		US- 5,236,118	08/17/1993	Bower et al.	
		US- 5,313,015	05/1994	Hoge	
		US- 5,350,713	09/27/1994	Liang	
		US- 5,530,295	06/25/1996	Mehr	
		US- 5,751,556	05/1998	Butler et al.	
		US- 5,761,036	06/1998	Hopfer et al.	
		US- 5,978,229	11/1999	Kim	
		US- 5,986,885	11/16/1999	Wyland	
		US- 6,169,323 B1	01/02/2001	Sakamoto	
		US- 6,297,960 B1	10/02/2001	Moden et al.	
		US- 2001/0046127 A1	11/2001	Matsumura	

**FOREIGN PATENT DOCUMENTS**

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		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (if known)				
		JP 07-302860 A	11/14/1995	Mura		

Examiner  
SignatureDate  
Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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